

Chief Mechanical Engineer's Office,
Cochin Port Authority,
W/Island, Cochin – 682009, Kerala
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SECTION-I
NOTICE INVITING TENDER

Tender No.:F1/T-6/40T-MHC/2025/M

Dated: 22/01/2026

1. Notice Inviting Tender

- 1.1 **Electronic Tenders (e-Tenders) on percentage basis is invited in Single Stage Two Cover bidding procedure [Technical Bid and Financial Bid], by the Chief Mechanical Engineer, Cochin Port Authority, Willingdon Island, Cochin-682009, from the reputed Equipment Manufacturers/ Authorized dealers/OEM for PLC System of Mobile Harbor Cranes/ELL Crane and its control systems, within India or from foreign company with registered office in India having full maintenance/service/spares support from OEM with spares easily available in Indian Market”, meeting the Minimum Qualification Criteria specified below for the work of “Retrofitting of Digital Control Systems and Connected Items of the 40T Mobile Harbor Crane at Cochin Port Authority, with PLC systems” on TURNKEY contract basis with 2 year Warranty.**
- 1.2 For submitting the e-tender, the prospective bidders willing to participate in this tender shall fulfill the Minimum Qualification Criteria and agree to the Terms and Conditions mentioned in the Tender Document. Tender timeline is available in the BID INFORMATION SHEET given in the Tender Document.
- 1.3 This tender is open to all firms including company (ies), Government Owned Enterprises registered and incorporated in India as per Company Act, 1956/2013, Foreign manufacturer/foreign supplier/authorized dealers of Indian or Foreign manufacturer/supplier etc., registered and incorporated in India and those bidders with whom business is not banned by the CoPA. The Bidder shall not indulge in the prohibited practices, as detailed in ITB, directly or indirectly, at any stage during the tendering process or during execution of resultant contracts. Any Bidders found to be indulging any of the above practices will be disqualified.

2. Bid Information Sheet

A	Bid No.	TenderNo.: F1/T-6/40T-MHC/2025/M Dt. 22/01/2026
B	Name Of Work	“Retrofitting of Digital Control Systems and Connected Items of the 40T Mobile Harbor Crane at Cochin Port Authority, with PLC systems” on TURNKEY contract basis with 2 years Warranty

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C	Brief Scope Of Work	Retrofitting/ Revamping of existing Logic Control System with State of Art PLC's with Computerized Crane Management and Monitoring system and integrating with the field devices/ electrical & electronics items, Hydraulics & Equipments etc., checking the existing crane functions & replacing the field devices in order to integrating with new control system, replacement of damaged junction boxes, control cables, LT switches etc. for making the crane functional as per the design requirements of the crane.
D	Tender E-Publication Date	22/01/2026
E	Type Of Bidding System	e-Tender through e-Tendering portal www.tenderwizard.com/COPT
F	Type Of Tender	Single stage 2 cover system with EMD
G	Language Of Tender And All Correspondences	English
H	Download Period Of Tender Documents	FROM 22/01/2026 TO 13/02/2026 14.30 HRS.
I	Date, Time & Venue Of Pre-Bid Meeting	Pre-bid meeting will be held in the CME's office of CoPA on 30/01/2026 11.00 AM , through Video Conference/ in person to answer clarifications, if any, on the bid document and the link will be shared to the bidders on their request.
J	Online Bid-Submission Deadline Date	13/02/2026 15.00 HRS.
K	Techno- Commercial Bid Opening	13/02/2026 at 15.30 HRS. in e-tender portal , at the Office of the Chief Mechanical Engineer, 1st Floor, New Administrative Building, Cochin Port Authority, Cochin. After the deadline for submission of tenders, only technical submission will be opened on the due date of tender opening. Only tenders that are responsive to the mandatory requirements in the technical evaluation shall have their financial submission opened.
L	Price Bid Opening	Date and time will be informed later to the eligible bidders. The price shall be fixed. The currency in which the prices shall be quoted shall be: Indian Rupees (INR) Prices quoted shall be net excluding GST
M	Estimated Amount Put To Tender (PAC)	Rs.2,26,00,000/- excluding GST (Rupees Two Crore Twenty Six Lakh only excluding GST)
N	Cost of Bid Document(Exemption will be Given As Per Cl. No.3.6(j) Below)	Rs.2360/-including 18% GST . The cost of bid document and shall be furnished in the form of Demand Draft/ Banker's Cheque drawn in favour of FA & CAO, CoPA or through RTGS/NEFT mode.
O	Earnest Money Deposit (Exemption will be Given As Per Cl. No.3.6(j) Below)	Rs.4,52,000/- (Rupees Four Lakh Fifty Two Thousand only) shall be furnished either in the form of Insurance Surety Bond or through account payee Demand Draft, Banker's Cheque or an irrevocable Bank Guarantee drawn in favour of Financial Adviser

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		& Chief Accounts Officer, CoPA, enforceable/ encashable at Kochi, from any Commercial Banks or online payment (State Bank of India, Cochin Port Authority Branch, IFSC Code: SBIN0006367, Account No.41401802288), in an acceptable form safeguarding the interest purchaser's interest in all respects. The bid security shall be valid for a period of 45 days beyond the final bid validity period. (Exemption for MSEs as per GFR2017)
P	Contract Period	The entire work shall be completed & commissioned within 180 Days from the date of LoA
Q	Validity Of Tender	Bid shall remain valid for a period of 120 days from the date of Tender opening.
R	Contact Details Of e-tender portal	e-Tender Help Desk No.080-40482000 / 9746118529 / 9605557738.
S	Name, Designation, Address And Other Details (For Submission Of Tender))	The Chief Mechanical Engineer, Cochin Port Authority, 1st floor, New Administrative Building, Willingdon Island, Kochi-682 009 Tel. 0484-2666639, 2582300/2582352/2582350 Email: cme@cochinport.gov.in ; dycmeele@cochinport.gov.in

3. Minimum Qualification Criteria (MQC):

3.1 Financial Criteria:

The Bidder should have an average Annual financial turnover of **Rs.67,80,000** /- for the last three financial years, ending 31/03/2025 (viz.2022-23, 2023-24 & 2024-25)

Note: Documentary evidence such as balance sheet /profit and loss statement duly certified by chartered accountant with their UDIN (Unique Document Identification Number) with QR code if available shall be uploaded along with the bid.

3.2 Technical Criteria:

3.2.1 The Bidder shall have successfully completed Similar Works during last 7 (Seven) years ending last day of month previous to the one in which tenders are invited should be either of the following:

At least One similar completed work costing not less than **Rs.1,80,80,000/-** (Excluding GST)
(OR)

At least Two similar completed works costing not less than **Rs.1,13,00,000/- each** (Excluding GST)
(OR)

At least Three similar completed works costing not less than **Rs.90,40,000/- each** (Excluding GST)

“Similar Work” means “Design, Supply, Retrofitting, Testing, Commissioning the Crane Controls with PLC systems in the ELL/MHC”.

3.2.2 In order to meet the Technical criteria as per clause No.3.2.1 above, the bidder shall submit the following documents along with the technical bid:-

Self-attested photocopies of LOA/ Work Order/ Agreements showing the awarded contract value for “similar works” and satisfactory Completion Certificates issued by the Client, indicating the date of Completion and completed Contract Value. The Bidder shall also enclose detailed BOQ with rates and scope of work supporting the LOA/ work order/ agreements/ completion certificates. The experience certificate of Works executed in private sectors/ Govt. organizations shall be considered for qualification,

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only on submission of statement as per Annexure-5a, duly certified by the Chartered Accountant for the transaction of projects. **Chartered Accountant is to provide their UDIN (Unique Document Identification Number) while certification with QR code if available.**

3.2.3 The contractor shall supply the MAF certificate for PLC modules & I/O modules. The OEM shall supply the spares for minimum five years, even if the contractor fails to supply the spares as per the requirement. Contractor shall produce the certificate duly signed by OEM as per Annexure-21.

3.2.4 Amendments to the tender (if any) will be issued only through web site www.cochinport.gov.in, on CPP Portal www.eprocure.gov.in and on e-Tendering portal www.tenderwizard.com/COPT

**Sd/-
CHIEF MECHANICAL ENGINEER
Cochin Port Authority**

Signature of the Tenderer